DXpedition News

Yemen - 4W Everything continues on track for the 4W0EA operation by the Lynx DX Group the last week in June. One change: the CW operator will be EA3KU, substituting for EA2IA. EA3KU is a CW op at the multi-multi EA3VY. See Issue 440 for more details.

Albania - ZA ZA0RA continues to work the West Coast after 0400Z on 14050 or 21050 kHz, listening up as much as 25 kHz. Ramiz says he works for Radio Tirana and is operating an all-band commercial rig into a log-periodic antenna. Box 1 is not the published address of Radio Tirana, the station that often broadcasts on 7065 kHz. [Still sounds like Tirana Slim. -ed.]

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Dodecanese - SV5 Look for DJ1UR/SV5 now through mid-June on 14040 kHz and the WARC bands. QSL via DJ1UR. [Tnx DX-NL.]

Corsica - TK Jack HB9TL will return to Corsica (EU-14) July 14-August 6 as TK/HB9TL. All bands, mostly SSB on 14193 or 21293 kHz. QSL home call.

Little Cayman - ZF8 W0LSD is on from Little Cayman (NA-16) as ZF2MD/ZF8 through June 15. Mainly SSB on 40-10 meters. QSL home call.

Christmas Is.- T32 Paul Lange WC5P returns to Eastern Kiribati (OC-24) as T32BE Sept. 15-21. More details to come.

Reserve Your Island

• Southwest Ohio DX Association members will operate from Grenada - J3 in CQWW SSB test in October.

• Harry W8KKF will operate from Grand Bahama Is. (NA-01) July 9, for IARU HF Contest.

RTTY Report

• JG1RVN/KH0 was active on 14085 kHz at 2300Z. QSL home call.
• TF3SJ is on 14086 kHz at 1130Z.
• TU4BU likes 14092 kHz at 2145Z, and TU4CQ is on 14094 kHz at 00Z.
• TA2AB on 14087 kHz at 1130Z and TA4A on 14085 kHz at 0030Z keep Turkey active.
• 9J2KF has been on 21090 kHz at 1845Z. QSL to Box 35103, Chilanga, Zambia.
• J52US is back on 21089 kHz at 2100Z.
• 6T2MG is often on 14087 kHz at 2300Z.
• FM5BK is on 14083 kHz at 2300Z.
• 9Y4DG shows on 14091 kHz at 0030Z.
• ZD7CW has been on 21092 kHz at 0730Z.
• FY5AU has been on 14084 kHz at 0030Z, and on 21091 kHz at 1730Z.
• TR8DX is still active on 14087 kHz at 2300Z. QSL to WA4VDE.
• SV9AKD was copied on 14095 kHz at 2100Z.
• PJ2MI is active on 14089 kHz at 1030Z.
• V85WS is on 14088 kHz at 1130Z.
• HL1EJ has been on 14091 kHz at 1130Z.
• 4X6RA is on at 2330Z 90 kHz up on either 20 or 15 meters.
• JY9IU says he'll be active every day on 14091 kHz at 2300Z. QSL to HB9AHA or direct to Box 855, Amman.
• UT5RP on 14087 kHz at 0300Z says to QSL to Box 300, Odesa 270000 Ukraine.

Shortly Noted

• Tom K3TW wraps up his VU2TJW operation next month, and relocates to 5H3 in September. His new assignment covers 9U, 9X, 7Q, D6, and more.

• H44X is the special call celebrating the 10th anniversary of independence in the Solomons, through August. QSL to H44SI, Box 418, Honiara, Solomon Islands.

• Bing VK2BCH moves from South Cooks to Western Samoa as 5W1GY for about a week. Then he heads over to Tokelau as ZK3RVC for another week.

• 20 meter SSB net check-ins are: 9X5AA 5V7SA 6W6JX D68MG FH8CB XU1SS ZL0SAI 7X5AV 1Z9YL 5V1EX V85JB.

• 40 meter regulars are AX0NE 7163 at 0700Z, KH3/WY5L 7006 at 0800Z+, A2BW 7005 at 1400Z, and P29HS 7006 at 0930Z+.

• GB400A will be on July 21-28 as part of the Armada 400 celebrations. Watch 35 kHz up on CW, and 1935 3735 7085 14290 21290 and 28790 kHz on SB.

• FT5ZB is on 14165 kHz (or a little higher) at 1130Z almost every day.

Important Correction: In Issue 441, QSLs for TP0CE and FT5ZB go to F2DX (ex-F6EYS), not to F2CW Jacky. Sorry about that. -ed.

• 3B9FR is often on 14250 kHz at 0300Z.
• Try 3DA0BW on 28490 kHz at 1500Z.

PROPAGATION

Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
June		Date	Flux	A K	Date	Flux	A	K
10	High Nor	5/14	103	05/11 2	4/16	147	10/14	4
11	High Nor	5/15	101	04/13 1	4/17	144	07/12	1
12	Low Normal	5/16	101	14/22 1	4/18	144	06/15	1
13	Disturbed	5/17	101	29/41 3	4/19	137	15/15	3
14	Disturbed	5/18	104	14/38 1	4/20	134	07/13	3
15	Low Normal	5/19	102	06/18 1	4/21	126	06/15	1
16	High Nor	5/20	104	07/15 1	4/22	119	35/74	4
17	High/Low	5/21	110	10/22 2	4/23	110	18/33	1
18	High/Low	5/22	111	07/18 1	4/24	104	05/12	3
19	High Nor	5/23	119	04/16 0	4/25	105	05/14	2
20	High/Low	5/24	117	08/17 2	4/26	103	08/15	0
21	High Nor	5/25	119	06/15 2	4/27	101	04/15	1
22	High Nor	5/26	125	08/16 1	4/28	100	13/23	2
23	High/Above	5/27	127	02/10 1	4/29	101	09/14	1
24	High Nor	5/28	127	01/12 1	4/30	103	07/15	1
25	High Nor	5/29	136	10/16 3	5/1	107	05/12	2
26	High/Low	5/30	139	12/21 3	5/2	115	07/14	2
27	High Nor	5/31	145	09/17 2	5/3	121	04/15	2

Thanks KH6BZF and Space Environment Services Center.

Propagation Watch

The sun produced some more of the good kind of fireworks to close out the month of May, as solar flux levels climbed rapidly to a new Cycle 22 peak of 150 on June 1. This welcome increase in flux was not accompanied by a solar storm: absorption levels have stayed very low.

The combination of increasing flux and low absorption is the DXer's dream. Although seasonal effects still keep 10 meters from providing world-wide excitement, 15 meters is staying open almost all night, with excellent long-haul openings, and strong signals.

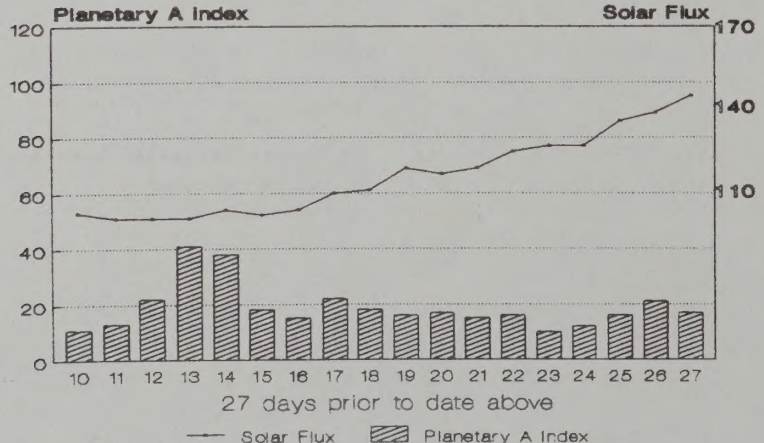
20 meters continues to provide its usual DX goodies, with good polar-path and long-path openings, thanks to low absorption.

The lower bands are suffering from seasonal effects and the gradual increase in absorption that accompanies increasing flux levels. This doesn't mean that 80 and 160 are never open; only that openings are fewer, don't last as long, and signal-to-noise ratios are lower. You simply have to work harder.

The surge in solar activity comes after several weeks of flux levels in the 100-120 range, and will help boost the average sunspot number for May. More details next week.

If solar activity repeats itself this up-coming solar revolution, look for disturbed conditions June 13-14, with good to excellent conditions the rest of the month. Can you imagine what Field Day will sound like with 140-150 flux and no absorption? And with a 4W on at the same time? RF attenuators, anyone?

Solar Data



4W Contributions Sought

The Lynx DX Group in Spain is looking for financial assistance for their 4W0EA DXpedition in late June. Contributions received before the QSL card are designed will be acknowledged on the card. If the DXpedition fails to materialize, all contributions will be returned. The Lynx Group requests that contributors do not leave their cooperation until the last minute. "We do need your help," Lynx President EA5AD says. Contributions can be sent to the Lynx DX Group, c/o Enrique Herrera EA5AD, P. O. Box 219, 03500 Benidorm, Spain.

Federated States of Micronesia - KC6

The Federated States of Micronesia (FSM) KC6 (formerly the Eastern Caroline Islands) is now a sovereign, self-governing nation in free association with the Unites States. FSM has not yet established procedures for licensing amateurs; however, the US is authorized to act on behalf of the FSM in certain telecommunications matters. Until FSM issues its own amateur licenses, FCC licenses issued in the US will continue to be valid in FSM. (Thanks ARRL Letter.)

National Capitol DX Association
Super Golden Jubilee Awards

The NCDXA issued plaques to the 20 members of the club who worked 200 or more DXCC countries in 1987. Left to right: Standing KZ3H 207, K6IR 268, N3US 221, N3TO 205, K3SKE 222, WA3DVO 27, W3NF 216, and KC3EK 223. Kneeling: W3UJ 230, W0YVA 223, KK4HD 219, N3EHD 233, G4MZF 203, N3II 254, and WC4B 250. Not pictured: N4MM 250, N5RA 218, N3FBN 217, W3YY 206, and W2GHK 207.

Congratulations to these hard-working, dedicated DXers!

KH5/KH5K QSLs

Several DXers have reported that their Palmyra and Kingman Reef QSLs have been returned unanswered from QSL manager WA2MOE. In a few cases, a note asks for one card/envelope, (or, in at least one case, "one card per QSO," when only a single card was sent), but some cards are being returned without any explanation. One DXer who included one SASE per card had all his cards and SASEs returned without explanation. While considerate DXers always include an SASE per QSL requested from major operations (or expect return via the bureau), but the flip side of this is that the QSL manager should confirm at least one contact, before returning all cards. And any cards with their own SASE should be answered, not returned. Further, if the QSL policy of the DXpedition was one card/SASE, or one card/envelope, the group had ample time to announce said policy before or during the trip. To return cards unanswered because they did not follow an announced QSL policy seems very poor form. Perhaps DXers should not send cards to WA2MOE until he explains why cards are being returned, and what his QSL policy is. -ed.

BANDPASS

Reports Wanted, Especially RTTY, 30 meters

-----RTTY-----

3A4CN	14092	0244	31	CA
4X6RA	14089	2323	27	OH
4X6RA	21090	2350	30	CA
GI3YMT	14099	0015	29	OH
HP1AC	14088	2305	1	CA
KC6TM	14086	0321	28	CA
LA7AJ	14080	0552	29	IN
TR8DX	14087	0650	28	CA
TU4CQ	14090	2359	22	OH
UT5RP	14093	2345	27	OH
UT5RP	14087	0315	3	CA
UZ3DWH	14087	0522	29	IN
V85WS	14093	1355	3	CA
VP2EZ	14087	2325	30	CA
VU2JX	21087	0220	3	CA
ZS3GB	14095	0635	3	CA

-----160 Meters-----

KX6DC	1831	1020	31	MT

-----80 Meters-----

A35AS	3503	1219	23	MT
YD1LBY	3503	1200	18	MT

-----40 Meters-----

4S7RO	7006	1250	30	MT
AX0NE	7163	0650	30	RI
D44BC	7163	0615	31	CA
FR5ES	7007	1335	26	CA
FT2XE	7021	1230	30	MT
FT5ZB	7006	1230	30	MT
KC6JC	7163	0837	30	NV
KC6SI	7163	0736	30	RI
KH3/WY5L	7005	0837	31	OR
P29HS	7005	0935	24	FL
PZ1DV	7225	0540	28	NY
VK9NL	7017	1200	19	MT
ZL5BA	7163	0709	19	CA

-----30 Meters-----

5B4OG	10109	0244	27	NH
A35AS	10105	1258	24	CA
FG5XC	10105	1040	28	NH
HB9ALV	10106	0402	24	CA
KH6JOI	10104	0816	21	CT
OG1HAB	10106	0155	22	GA
ON5AO	10104	0235	22	NH
UB5GBQ	10109	0158	22	GA
VK3BW	10110	1048	28	NH

-----20 Meter CW-----

4S7WP	14022	1151	26	AL
4U0UN	14026	0004	30	CA
9M2PE	14016	1455	2	OR
9V1XE	14014	1155	24	MI
A4XJZ	14021	0326	20	MO
A92EB	14002	0415	20	MO
BV2DA	14011	1555	29	CA
C30LFC	14026	0512	27	MN
FR5ES	14030	1218	20	AL
FT5ZB	14025	0245	22	MO
GB75SS	14021	2355	30	MI
HZ1HZ	14006	2220	20	IA
JD1/ JA1XGI	14038	1154	25	AL
JT1BR	14029	1516	1	WA
JT1BR	14027	1335	20	IA
KC6SI	14019	1548	29	CA
P29RA	14009	1146	31	MD
R4GR	14025	0416	1	MD
RL8PYL	14026	0159	24	GA
RZ1OWA	14016	0320	11	IA
SV9/ DL1FZ	14050	0417	3	CA
SX1RAAG	14024	0409	20	MT
UA0YAG	14013	1447	2	OR
UA2FL	14027	0157	25	GA
UH8BAF	14026	0105	31	FL
UH8CA	14005	0150	31	OR
UI8AFI	14027	0157	23	GA
UI8V/ UI8IAY	14029	0213	24	GA
UW3HY/1	14030	1335	20	IA
VS6BL	14025	1201	25	MI
VS6DO	14023	1154	4	FL
ZA0RA	14050	0620	3	CA

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When you work a DX station say you saw his call in The DX Bulletin

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-----20 Meter SSB-----

3DA0AN *	14190	1132	28	MA
5V7SA	14220	2209	25	JA
5V7WD *	14220	0642	22	KY
9G1PP	14226	0206	29	FL
9K2KW	14235	0308	19	MO
9M2HB	14226	1415	19	IA
9M6AE	14157	1415	1	OR
A4XJR	14227	2023	24	RI
A4XKP	14198	2215	11	JA
A61AB	14251	0046	14	NC
A7IBJ	14191	0310	31	MA
AP2SQ	14176	0211	29	NH
BV2B	14227	1453	30	NC
BY4RB	14184	1400	20	IA
BY4WNG	14220	1031	26	CA
C21RK	14209	1245	27	IA
CN8EK	14201	0141	29	NH
CO3JA	14151	0951	3	MA
CR0AFN	14190	2146	19	JA
D44BC	14193	0434	1	OR
FP/NA5E	14162	1322	28	MA
FR5ES *	14181	1045	22	VA
FT0ZB	14165	1111	28	MA
FT5ZB	14165	1100	26	NY
HB0CZS	14163	0409	31	MA
IU4BU	14204	2050	30	MI
J28DN	14200	0248	20	MO
J52US	14186	0215	22	MA
J52US	14217	0739	27	NV
JW6XGA	14210	0245	29	RI
JY4ZM	14240	0348	25	NY
KC6JC	14202	0700	22	NC
KX6HE	14190	1052	31	MA
OH0MM	14189	0259	22	MA
OH0NJ	14195	0306	27	RI
PY0FF	14235	0211	31	NH
R4GR	14184	0135	31	IA
RW9J/ UA9WO	14208	0252	20	NC
TA1AR	14242	0141	24	KY
TA1U	14164	0357	19	MO
TA2L	14195	0030	26	IL
TU2QQ	14210	0032	25	KY
UA1C/ RA3AR	14232	0002	21	NC
UF7FWR	14270	0240	25	MA
V85HG	14190	1520	21	IA
VA1AGF	14214	1750	30	MI
VO8AA	14218	1200	25	RI
VR6ID	14278	0427	31	MA
YK/ OE1RUA	14242	0308	26	RI
ZK1DB	14318	0432	31	MA

-----15 Meter CW-----

4S7EA	21026	0134	3	FL
4S7RO	21005	0157	3	FL
4U/OH1XY	21042	2210	29	FL
5H1HK	21002	1340	20	IA
5H1HK	21006	2227	29	FL
5U7/ TU4BR	21044	2230	24	NH
9H3IE	21028	1326	4	FL
9M2FP	21054	1515	26	NH
9Q5DA	21019	1930	26	OR
A35AS	21016	2337	23	TN
A92EM	21033	0511	3	CA
BV2DA	21003	1501	25	MN
EA9IB	21023	0057	4	FL

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Mini-"Report Cards" are now available. Call or write The DX Bulletin for a free supply.

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FO0AKV	21025	0054	4	FL
FO0AQ	21013	0421	27	CA
FP/NA5E	21037	1934	27	FL
HV1DO	21033	2240	31	OR
JD1/ JA1XGI	21021	2319	27	MD
KC6ST	21025	1400	27	NH
RB4IXY	21034	0017	27	WA
RL7LCT	21028	1219	27	GA
RL8PYL	21017	0218	26	FL
RO5OY	21016	2146	2	FL
TA1A	21028	2134	2	FL
TA2AI	21005	235	26	IA
TR8JJC	21026	2058	16	TN
UA3XCT	21018	0335	27	WA
UF6QAE	21012	2232	2	FL
UG6GRA	21026	1212	27	GA
UH8AAX	21056	0238	28	MD
UI8AAX	21018	0153	3	FL
UI8ADR	21062	0400	29	FL
UI9ACP	21015	1615	27	WA
UJ8XDH	21020	0146	3	FL
UL9PZZ	21036	0356	29	IL
UM8MBA	21020	2340	26	MA
UO4OR	21014	0324	27	WA
UV0BB	21008	0954	27	CT
VP2EMA	21026	2305	31	WA
VP2EQ	21029	2332	3	FL
VS6VC	21014	1348	4	FL
VU2KEN	21022	1510	26	IA
VU2ZAP	21008	1615	20	IA
YC0BAQ	21005	1758	23	CT
YC2UDH	21005	1335	4	FL
ZB2EO	21008	1654	25	MN
ZA0RA	21050	0559	3	CA
ZC4EE	21010	2212	2	FL
ZY0TR	21025	2020	4	CA

-----15 Meter SSB-----

3DA0BW	21335	1723	2	TN
5T5NU	21305	2103	25	CA
5V4WB	21270	0009	31	MA
5V5TS	21266	2015	23	CA
6W7OG	21258	1842	30	MA
9K2FR	21259	0005	27	IA
9L1SB	21313	1814	29	RI
9V1TJ	21243	1807	25	NH
9V1WP	21304	1705	29	RI
A4XGY	21246	0427	27	CA
A4XKP	21296	1741	30	MA
A92BE	21238	1955	26	NH
BY4RB	21227	1334	27	RI
CN2AQ	21243	0428	2	CA
D44BC	21272	1827	30	MA
EA6WV	21310	1535	27	CA
HB0CZS	21250	0529	3	CA
HL0AGD	21232	2227	25	RI
HL0B	21225	0405	28	IL
HZ1AB	21242	1757	30	MA
J52US	21263	2006	30	MA
J88AQ	21345	2115	25	CA
JW6WDA	21245	1834	25	NH
JY5HH	21206	0427	27	CA
KC4AAC	21325	1510	21	IA
RI8BE	21276	0204	29	NH
RL7PCV	21247	0131	31	NH
RP/KA1HY	21230	0134	29	MA
RW9J/ UA9WO	21230	0320	28	OR
S92LB	21292	2029	30	NH
SV5TS	21289	2101	30	MA
SV9AKD	21244	2104	30	MA
TA3F	21217	1940	23	IA
TJ1AB	21208	1716	25	VA
TZ6VV	21245	1841	25	NH
UI8LAD	21298	1937	27	MN
UI8ZAC	21230	0328	27	RI
UL7LWZ	21266	0427	26	CA
UL8LWC	21227	0219	28	NH
UL8LWZ	21265	0350	26	CA
UL8PWS	21043	0405	1	CA
UW0CO	21300	2300	25	RI
V85GA	21300	1717	24	PA
YK/ OE1RUA	21245	1829	25	NH
ZB2CI	21246	1917	27	MN
ZB2GR	21293	1823	30	MA
ZK1XV	21280	1350	26	NY
	21267	0324	28	OR

-----12 Meters-----

CT4AH	24913	2225	27	NM
FM5BH	24909	1945	30	NM
J37AJ	24950	1323	20	CT
VK1FT	24892	2205	30	NM

-----10 Meter CW-----

9Q5DA	28015	2041	25	CT
A35AS	28006	0050	24	CA
CT4AH	28021	2204	2	FL
EA6ZY	28025	2315	3	FL
EA9EU	28016	2020	29	FL
PZ1AV	28034	2107	27	FL
TR8JJC	28011	1725	26	FL
TR8JLF	28007	1736	30	MD
VP2M/ W2KVA	28027	2226	25	FL
YJ8NJS	28020	0213	4	FL

The Last Resort

-----10 Meter SSB-----

J52US	28435	2050	25	CT
V21WW	28490	2130	16	CT
YJ8NJS	28504	0341	28	OR
ZK1XV	28526	0100	26	RI

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May-June Calendar:

Sun	Mon	Tue	Wed	Thu	Fri	Sa
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25

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Key to Bandpass: Callsign, frequency, UTC, day of month state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

The DX Bulletin

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Expires _____ Signature _____

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Name _____ Callsign _____

Address _____

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CALENDAR

Issue 441 - June 10, 1988

(Changes and hot info in boldface.)

Amsterdam - FT8Z	FT5ZB 14165+ 1130Z	I441
	7005 0145Z; 14025 0300Z	
Aruba - P4	P40P June 15-22	I439
Bahamas - C6	W8KKF IARU HF Jul 9	I441
Botswana - A2	A22BW 7005 kHz 1400Z	I438
Central Africa	TL8HW 21335 1900Z	I439
Christmas Is.	VK4CEI/VK9X Jun 17-24	I438
Christmas - T32	T32BE Sept. 15-21	I441
Corsica - TK	TK/HB9TL from Jul 14	I441
Council of Europe	TP0CE June 24-26	I440
Dodecanese - SV5	DJ1UR/SV5 to June 16	I441
Franz Josef Land	UA1O/UA0BDU, UW3HY/1	I434
Glorioso - FR/G	FR4FA/G June 22-July	I436
Guinea-Bissau J5	J52US 28450 kHz 14Z+	I435
Juan Fernandez	CE0ICD 14236 2200Z	I434
Kuwait - 9K	9K2EC 14185 2200+	I440
Liechtenstein HB0	HB0/F6GMB Aug 8-20	I437
Little Cayman	ZF2MD/ZF8 to June 15	I441
Marshall Is. KX6	KX6HN 14196 1215-13Z	I440
Mauritius - 3B8	3B8CF 14033 0330Z+	I440
Mongolia - JT	JT1BR 14027 1400Z	I440
Nepal - 9N	9N1MM 14236 00Z Wed	I428
	14183 0100Z	I434
North Cooks ZK1	ZK1QC June 25-30	I436
	ZK1WL 28300 0200Z	I437
Papua New Guinea	P29JP 14178 1100Z+	I440
Rodriguez - 3B9	3B9FR 14250 at 0300Z	I441
	More skeds in Issue 438	
Saba Is. - PJ	PJ0M 6M Jul 7-14	I430
St. Pierre - FP	by W9s Aug 10-18	I440
Sao Tome - S9	S92LB 21290 19-21Z	I439
Singapore - 9V	6 meters June 3-12	I438
Swaziland - 3DA0	3DA0BW 28490 1500Z	I434
Tahiti - FO0	by KP2A to June 15	I439
Taiwan - BV	BV2DA 14005 1400Z	I438
	BV2B 14223-26 1300Z	I439
Tanzania - 5H	5H1HK 21040 13, 22Z	I439
Tokelau - ZK3	by VK2BCH June 20-27	I441
Tuvalu - T2	CQWW SSB by K8JRK	I432
U.A.E. - A61	A61AB 14251 at 2100Z	I439
Vatican - HV	HV3SJ 21242 2000Z	I435
West Samoa - 5W	5W1GY June 10-18	I441
Yemen - 4W	4W0EA June 24-30	I440
Zambia - 9J2	9J2EZ 21010 at 2000Z	I435

Note The two-week "window" for submitting 10-meter DXCC initial applications is June 15-30, 1988. Use MCS-253 DXCC Record Sheet and MCS-164 DXCC Application forms, both available from ARRL Hq. for an SASE.

DX Activities and Contests

Date	Event or Activity	Info
June 11-12	ANARTS RTTY Contest	CQ
June 15	10-Meter DXCC Apls.	QST
June 18-19	All Asian Phone	CQ
July 9-10	IARU HF Contest	QST

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Contributors

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